

Title (en)

An azo pyrazolone compound with characteristic X-ray diffraction pattern.

Title (de)

Azopyrazolonverbindung mit charakteristischem Röntgenbeugungsspektrum.

Title (fr)

Composé du type azo pyrazolone avec un réseau de diffraction de rayons X caractéristique.

Publication

EP 0553965 A1 19930804 (EN)

Application

EP 93300193 A 19930113

Priority

GB 9201951 A 19920130

Abstract (en)

An azo pyrazolone compound of the formula: <CHEM> having an X-ray diffraction pattern exhibiting characteristic lines at 2 theta values of 4.9, 8.5, 10.0, 15.3, 15.9, 16.3, 17.78, 20.00, 25.58 and 26.02 degrees.

IPC 1-7

C09B 29/46; C09B 67/48; C09B 69/02

IPC 8 full level

C07D 231/46 (2006.01); **C09B 29/50** (2006.01); **C09B 67/00** (2006.01); **C09B 67/48** (2006.01); **C09B 69/02** (2006.01)

CPC (source: EP KR)

C09B 29/366 (2013.01 - EP KR); **C09B 67/0029** (2013.01 - EP KR); **C09B 69/02** (2013.01 - EP KR)

Citation (search report)

- [AD] DE 2616981 A1 19771027 - BASF AG
- [A] EP 0241413 A2 19871014 - CIBA GEIGY AG [CH]
- [A] EP 0126405 A1 19841128 - BASF AG [DE]
- [A] EP 0263074 A2 19880406 - CIBA GEIGY AG [CH]

Cited by

KR100826861B1; KR100824927B1; CN102153881A; CN113825743A; CN1304485C; US6913640B2; US6784286B2; WO02059217A1; WO0248266A3

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0553965 A1 19930804; GB 9201951 D0 19920318; GB 9300561 D0 19930303; JP H0657161 A 19940301; KR 930016500 A 19930826; TW 272225 B 19960311

DOCDB simple family (application)

EP 93300193 A 19930113; GB 9201951 A 19920130; GB 9300561 A 19930113; JP 1336393 A 19930129; KR 930001225 A 19930130; TW 82100356 A 19930120